	Application No.	Applicant(s)
Notice of Allowability	09/771,882	WANG ET AL.
	Examiner	Art Unit
	Brian J. Sines	1743
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to the response filed 10/	<u>/24/2005</u> .	
2. ⊠ The allowed claim(s) is/are <u>1-14,21 and 22</u> .		
3. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the such sheet.	been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER bes reason(s) why the oath or declarate bet be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the Commen	national stage application from the complying with the requirements SAMENDMENT or NOTICE OF ation is deficient. 948) attached Office action of the back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 		
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	,,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	_ Paper No./Mail Da	te
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance

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DETAILED ACTION

Response to Arguments

Applicant's arguments, filed 10/24/2005, and including the Declaration under 37 C.F.R. 1.132 by inventor Chuan-Bao Wang, filed 5/24/2005, with respect to the rejection of the pending claims under 35 U.S.C. 103(a) as being unpatentable over Jones et al. (U.S. Pat. No. 4,246,228) in view of Friese et al. (U.S. Pat. No. 5,368,713), have been fully considered and are persuasive. This rejection of the instant claims has been withdrawn.

Allowable Subject Matter

Claims 1 - 14, 21 and 22 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 12, the submitted Declaration under 37 C.F.R. 1.132 by inventor Chuan-Bao Wang, filed 5/24/2005, provides evidence of unexpected results of sensor performance over those results potentially obtained by the gas sensing apparatus taught by Jones et al. in view of Friese et al. The Court has held that greater than expected results are evidence of nonobviousness. "A greater than expected result is an evidentiary factor pertinent to the legal conclusion of obviousness ... of the claims at issue." See *In re Corkill*, 711 F.2d 1496, 226 USPQ 1005 (Fed.Cir. 1985) (see MPEP § 716, and in particular MPEP § 716.02(a)).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines whose telephone number is (571) 272-1263. The examiner can normally be reached on Monday - Friday (11 AM - 8 PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jill Warden
Supervisory Patent Examiner
Technology Center 1700